

Work Order ID 81717

Tuesday, March 20, 2012 11:44:36 AM

81717

DUPLICATE

Page 1

Item ID: D407-581-011

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Pre-Flight Step Installation, LH/RH

Start Date: 3/29/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 3/29/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: WK Date: 12-03-20

Tooling:

Date:

Run Start *NR1*

QC: Date: SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D206-581	C

100 0.00

100

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD407581-011

CHG001

u

12-3-21
(2)

110 0.00

110

Pick Kit

Packaging

Memo

0.00

Packaging

12/3/21
(2)

120 0.00

120

QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

12/03/21
SRL

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 81717

81717

Page 2

Tuesday, March 20, 2012 11:44:36 AM

Item ID: D407-581-011

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: Pre-Flight Step Installation, LH/RH

Start Date: 3/29/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 3/29/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D407-581-011								
	Location: _____								
	PPP Rev: <u>PADP4</u> <u>PG032</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

12/3/21

12/3/22

ME
12-03-21

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Tuesday, March 20, 2012 11:44:36 AM

Page 1

Work Order ID: 81717

Parent Item: D407-581-011

Parent Item Name: Pre-Flight Step Installation, LH/RH

Start Date: 3/29/2012

Required Date: 3/29/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: Ipp Rev:A New Issue 10-07-16 JLM Verified BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4101-041 Pre-Flight Step Assembly		Manufactured	No			100	Each	0.0000	1	2		75327	h
D4102-3 SHIM		Manufactured	No			100	Each	10.0000	1	2			h
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST126		10							
				61813		10			61813				
80-005-3-16 INSERT		Purchased	No			100	Each	6.0000	6	12		75322	h
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST379		6			M116703				
				119434		3							
				119444		3			M119444				
MS27039-4-14 Screw		Purchased	No			100	Each	42.0000	6	12		118669	h
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST292		42							
				119510		42							
NAS1149D0416J Washer		Purchased	No			100	Each	303.0000	6	12			h
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST297		294							
				120833		94							
				120910		200							
				ST298		9							
				118131		6			M118131				
				119124		3							

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

25.12 PARTS LIST

25.12.1 D407-581-111/-011 AND D206-581-113/-013/-014/-015/-017 KITS

Qty -111	Qty -113	Qty -011	Qty -013	Qty -014	Qty -015	Qty -017	Part Number	Description
X							D407-581-111	PRE-FLIGHT KIT (407)
	X						D206-581-113	PRE-FLIGHT KIT (206A/B/L/L1/L3/L4)
2		X					D407-581-011	PRE-FLIGHT STEP KIT, LH/RH (407)
	1		X				D206-581-013	PRE-FLIGHT STEP KIT, LH (206A/B/L/L1/L3/L4)
	1			X			D206-581-014	PRE-FLIGHT STEP KIT, RH (206A/B/L/L1/L3/L4)
4	4				X		D206-581-015	STEP HANDLE KIT
						X	D206-581-017	RETENTION STRAP KIT
						2	D3031-3	LOOP
		1	1	1			D4101-041	PRE-FLIGHT STEP ASSEMBLY
			1				D4102-1	SHIM (206 LH)
				1			D4102-2	SHIM (206 RH)
	1						D4102-3	SHIM (407)
					1		D4103-1	STEP HANDLE
						1	D4104-041	DOUBLER ASSEMBLY
						1	D4105-1	STRAP
						2	80-004-2D8	INSERT
					2		80-005-3-8	INSERT
	6	6	6				80-005-3-16	INSERT
						8	CR3243-4-1	RIVET
						2	MS21042L3	NUT
						2	MS24694-S47	SCREW
						2	MS24694-S50	SCREW
						2	MS24694-S52	SCREW
					2		MS27039-4-11	SCREW
	6	6	6				MS27039-4-14	SCREW
						2	NAS1149D0332J	WASHER (or AN960JD10L)
	6	6	6		2		NAS1149D0416J	WASHER (or AN960JD416L)
					2		NAS1149D0463J	WASHER (or AN960JD416)

• COPYRIGHT © 2001 BY DART AEROSPACE LTD. •
 THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

25-00-00

Revision: 1

25.12.2 D206-581-041/-043/-044 KITS

Qty -041	Qty -043	Qty -044	Part Number	Description
X			D206-581-041	PREFLIGHT SURE-GRIP STEP ASSEMBLY, RH HIGH
	X		D206-581-043	PREFLIGHT SURE-GRIP STEP ASSEMBLY, LH LOW
		X	D206-581-044	PREFLIGHT SURE-GRIP STEP ASSEMBLY, RH LOW
1			D2058	STEP
	1		D2059-101	STEP
		1	D2059-102	STEP
1			D2127	PAD
	1	1	D2128	PAD
4			MS27039-1-08	SCREW
	4	4	MS27039-4-11	SCREW
4			NAS1149D0363J	WASHER (or AN960JD10)
	4	4	NAS1149D0463J	WASHER (or AN960JD416)